

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	27	encod\$3 (p\$1frame or p\$1picture) adj3 (i\$1frame or i\$1picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L2	461	frame size with bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L3	119	frame size with bit rate with encod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L4	2	frame size with (determin\$3 or calculat\$3) bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L5	2	"20020003837"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L6	7	frame size with (determin\$3 or calculat\$3)adj3 bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L7	7	frame size with (determin\$3 or calculat\$3) adj3 bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34

L8	323	size with (determin\$3 or calculat\$3) adj3 bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L9	12	size adj2 frame\$1 with (determin\$3 or calculat\$3) adj3 bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L10	7	size adj2 picture\$1 with (determin\$3 or calculat\$3) adj3 bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L11	7	("4868641"   "5604731"   "5621578"   "5703646"   "5812786"   "6014492"   "6118817").PN. OR ("6438166").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 07:34
L12	7	size adj3 picture\$1 with (determin\$3 or calculat\$3) adj3 bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L13	9	picture\$1 adj2 size with (determin\$3 or calculat\$3) adj3 bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L14	32	picture\$1 adj2 bit\$1 with (determin\$3 or calculat\$3) adj3 bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L15	39	picture\$1 adj2 bit\$1 with (determin\$3 or calculat\$3) adj5 bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34

L16	7	L15 not L14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L17	80	(convert\$1 or transcod \$3 or re\$1encod\$3) adj3 (frame or picture) type	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L18	875	bit rate with (frame or picture or image) size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L19	14	(determin\$3 or claculat \$3) adj3 bit rate with (frame or picture or image) size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L20	82	(determin\$3 or claculat \$3) with bit rate with (frame or picture or image) size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L21	68	L20 not L19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L22	60	i frame with detect\$3 adj3 scene change	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L23	14	i frame with detect\$3 adj3 scene change same rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34

L24	23	i frame adj3 size with rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L25	3311	frame adj3 size with rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L26	71	frame adj3 size with rate same i frame with p frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L27	15	frame adj3 size with rate same encod\$3 with i frame with p frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L28	11	frame adj3 size with rate and convert\$3 with i frame with p frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L29	1	frame adj3 number Adj2 bit\$1 with rate and convert\$3 with i frame with p frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L30	536	frame adj3 number Adj2 bit\$1 with rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L31	30	frame adj3 number Adj2 bit\$1 with determin\$3 adj3 rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34

L32	25	(calculat\$3 or determin\$3) adj3 bit rate with previous\$1 adj3 frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L33	16	(calculat\$3 or determin\$3) adj3 rate adj3 frame adj3 bit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L34	18	(calculat\$3 or determin\$3) adj3 rate adj3 frame adj3 size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L35	44	(calculat\$3 or determin\$3) adj3 frame adj3 bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L36	2	(calculat\$3 or determin\$3) adj3 frame adj3 bit rate with previous frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L37	5	(calculat\$3 or determin\$3) adj5 frame adj5 bit rate with previous frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L38	75	(calculat\$3 or determin\$3) adj5 bit rate with previous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L39	1	(calculat\$3 or determin\$3) with bit rate with (previous or prior or fist) adj2 (picture or frame) adj2 size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34

L40	2	bit rate with (previous or prior or fist) adj2 (picture or frame) adj2 size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L41	3	i frame adj3 size adj3 bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L42	2	previous frame adj3 size with bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L43	18	(determin\$3 or calculat\$3) adj3 bit rate with (frame or picture or image) adj2 size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L44	102	(determin\$3 or calculat\$3) adj3 rate with previous (frame or picture or image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L45	15	control\$4 bit rate with digital video	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L46	1497	encod\$3 with i frame with p frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L47	40	encod\$3 with i frame with p frame with bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34

L48	6	convert\$3 with i frame with p frame with bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L49	115	bit rate adj5 (size or number adj2 bit\$1) adj2 frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L50	3	bit rate adj5 (size or number adj2 bit\$1) adj2 previous frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L51	22	bit rate with (size or number adj2 bit\$1) adj2 previous frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L52	2	"6804301" .pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L53	187	bit rate with previous frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L54	41	bit rate adj3 previous frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L55	2	set\$3 bit rate with previous frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34

L56	1	(determin\$3 or claculat \$3) bit rate with size adj2 i(picture or frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L57	1	(determin\$3 or claculat \$3) adj2 bit rate with size adj2 i(picture or frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L58	56	("5122875"   "5146325"   "5164839"   "5231384"   "5247347"   "5262875"   "5267334"   "5287178"   "5305113"   "5371532"   "5414455").PN. OR ("5742347").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 07:34
L59	1	set\$4 adj2 rate adj3 first (frame or image or picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L60	637	set\$4 adj2 rate adj3 (frame or image or picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L61	95	set\$4 adj2 rate same (conver\$3 or re \$1encod\$3 or transcod \$3) adj2 (image or frame or picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L62	7	( i\$1 frame or i \$1picture) bit rate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34



L63	9	size adj2 ( i\$1 frame or i\$1picture) adj3 time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L64	6	(determin\$3 or claculat \$3) adj3 bit rate with first (frame or picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L65	465	(determin\$3 or claculat \$3) adj3 bit rate with (frame or picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L66	160	(determin\$3 or claculat \$3) adj3 bit rate adj3 (frame or picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L67	2	(determin\$3 or claculat \$3) adj3 bit rate adj3 previous (frame or picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L68	3	(determin\$3 or claculat \$3) adj3 bit rate adj5 previous (frame or picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L69	3	(determin\$3 or claculat \$3) adj5 bit rate adj5 previous (frame or picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L70	3	set bit rate and convert \$3 adj2 (p frame or p picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34

L71	3	set\$3 bit rate and convert\$3 adj2 (p frame or p picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L72	3	set\$3 adj2 bit rate and convert\$3 adj2 (p frame or p picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L73	2	"20020003837"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L74	5	((KYUNG-HEON) near2 (NOH)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 07:34
L75	2	"5739862".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L76	2	i frame encoder with bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L77	3	i frame size with bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L78	2	i picture size with bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L79	1	first picture type same set\$4 adj3 bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34

L80	7	set\$4 adj3 bit rate with (i frame or i picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L81	5	set\$4 adj3 bit rate with first ( frame or picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L82	8	bit rate with (i frame or i picture) encod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L83	1126	(i frame or i picture) encod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L84	29867	convert\$3 adj3 (picture or frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L85	177	L83 and L84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L86	29	bit rate with size adj3 (i frame or i picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L87	29	size adj3 (i frame or i picture) with bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34

L88	36	size adj5(i frame or i picture) with bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L89	7	size adj5(i\$1frame or i \$1picture) with bit rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L90	7	L88 not L87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L91	169	convert\$3 adj3 (p picture or p frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L92	149	encod\$3 adj3 (p picture or p frame) adj3 (i frame or i picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L93	11	re\$1encod\$3 adj3 (p picture or p frame) adj3 (i frame or i picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L94	34	re\$1encod\$3 adj5 (p picture or p frame) adj5 (i frame or i picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L95	126	re\$1encod\$3 with (p picture or p frame) with (i frame or i picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 07:34
L96	1205	"386/68".OCLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 07:34

L97	971	"386/111".CCLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 07:34
L98	3	((SHE-WOONG) near2 (JEONG)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 07:34

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